

Cal OES Daily Situation Report

November 22, 2022



Governor Newsom and state fire officials announced the end of peak fire season in most areas of California at a fire station in Napa, Napa County.



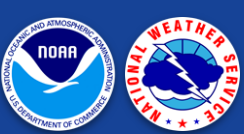
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GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Photo Credit: Kat Schuster // Patch Staff

Duty Officer	
EDO	Robert Troy
CSWC Watch Officer	Reina Laroa (Day) Paul Benvenuti (Night)
Situation Cell Duty Officer	SituationCell@caloes.ca.gov 916-845-8411
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDC	Mark Courson
LDO	Ryan Smith
IDO	John Casillas
CDO	Brian Buckhout
SDO	Jose Ortega
PIO	Chris Dargan
TDO	Chad Stokes
ITDO	Mark Seidl
SHBDO	Yvette LaDuke
Tribal Liaison POC	Kymber Keaton
Access and Functional Needs POC	Vance Taylor

Governor's Office of Emergency Services
Report Prepared by
California State Warning Center





Weather Risk Outlook

Regional Operations Center

Western Region

Tuesday, November 22

	Tue, Nov 22	Wed, Nov 23	Thu, Nov 24	Fri, Nov 25	Sat, Nov 26	Sun, Nov 27	Mon, Nov 28
Fire Weather Low RH / Wind / Dry T-Storms	Southern	Southern	Southern	Southern	Southern		
Thunderstorms Wind / Hail / Tornadoes							
Cold	Southern/Inland	Inland					
River Flooding							
Wind		Southern	Southern	Southern		Coastal	All Regions
Heavy Rain Flash Flooding / Debris Flow						Coastal	All Regions
Snow					Inland (Sierra)	Inland (Sierra)	Inland (Sierra)

Risk Levels

Little to None

Minor

Moderate

Major

Extreme



Weather Key Points

Regional Operations Center

Western Region

Tuesday, November 22

- Lighter winds are expected through Wednesday, but occasional breezes, very dry fuels and warmer temperatures will keep locally elevated fire weather conditions in place for areas away from the coast in southern California
- Another moderate Santa Ana wind event is expected early Thursday morning through Friday morning across southern California
 - Wind gusts of 35-55 mph will be most common, with gusts to 65 mph locally possible
 - Elevated to critical fire weather concerns are expected for parts of southern California on Thursday due to warm temperatures and continued dry conditions
- Very cold overnight temperatures will focus mainly across inland regions through mid week
- Light rain and mountain snow is possible across portions of far northern California Tuesday into early Wednesday
- Better chances for rain and mountain snow will develop across northern California next weekend into early next week, with moderate to locally heavy precipitation possible, but exact details still remain uncertain at this time



Daily Precipitation Forecast

Regional Operations Center

Western Region

Tuesday, November 22



Tuesday



Wednesday



Thursday

Important Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms will produce locally much higher rainfall amounts.

Precipitation (inches)





Weather Outlook (6-14 Days)

Regional Operations Center

Western Region

Tuesday, November 22

6-10 Day Outlook (November 26 - 30)

Temperatures

- Below normal temperatures are favored statewide

Precipitation

- Above normal precipitation is favored statewide

8-14 Day Outlook (November 28 - December 4)

Temperatures

- Below normal temperatures are favored statewide

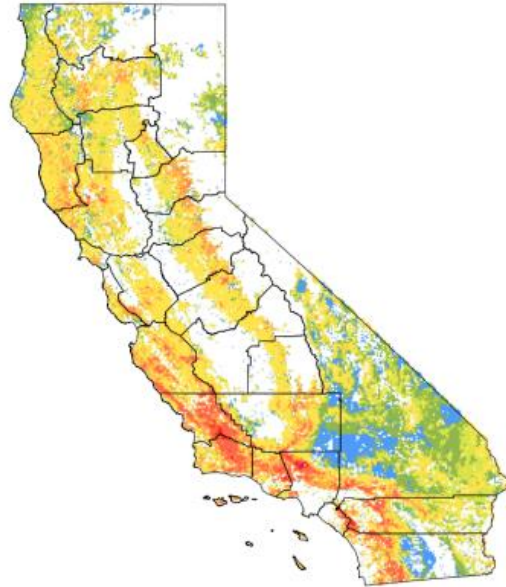
Precipitation

- Above normal precipitation is favored across much of the state, with near normal precipitation favored across southern California and far northern California

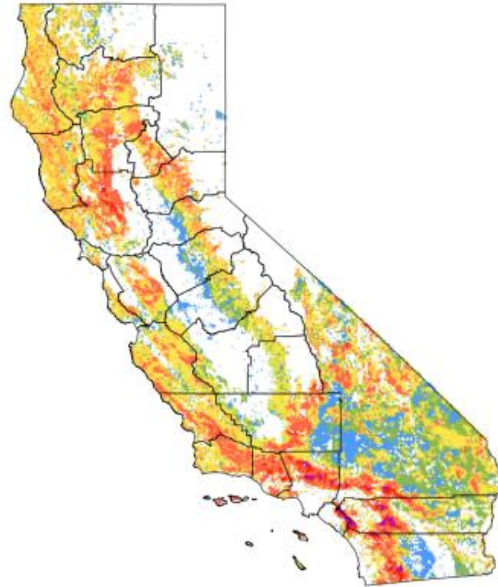
Wildfire Forecast and Threat Intelligence Integration Center

STATEWIDE WILDFIRE RISK POTENTIAL

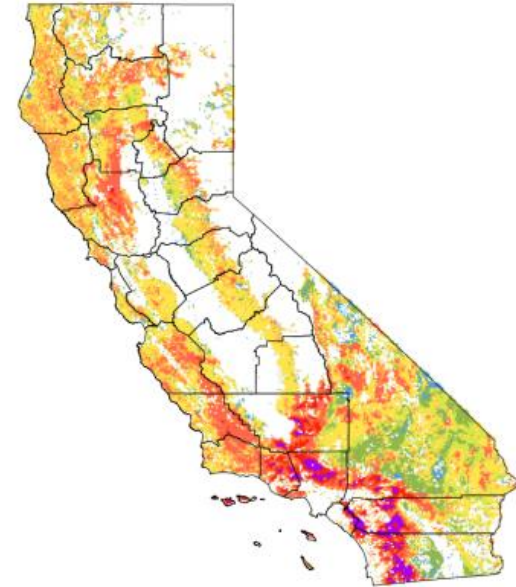
Tue Nov 22, 1200hrs



Wed Nov 23, 2100hrs



Thu Nov 24, 0900hrs



Acres



Each map shows the time with the highest wildfire risk potential. 8 hour simulations are run every three hours of the day to produce a map of wildfire risk potential in acres. The average number of acres in an area should not exceed the associated number in the legend. Risk forecast does not consider suppression efforts. Courtesy of Technosylva.

Wildfire Forecast and Threat Intelligence Integration Center

Weekly Fire Potential and Weather Forecast

Northern Region

- A gusty N-NE-E wind event will briefly raise fire danger levels and significant fire potential to the "Low" category on Wed & Thu for a few PSAs, otherwise little to no risk.
- Will be monitoring the gusty wind potential ahead of the Pacific Trough on Sun but RH values appear to be more moderated.
- Fuel conditions are in a mixed flammability stage with some light herbaceous & shrub green-up across the lower elevations while dead fuel moistures are near to below normal areawide although snow cover exists above 4000-5000 ft.
- Dead fuel moisture values are near to below normal and will fluctuate during the next several days with a more noticeable lowering trend Wed thru Fri & rising trend Sun-Mon. ERCs will be near near to above normal during most of the next 7 days although some lowering should occur late in the period.
- Herbaceous grass and forbs are exhibiting a light flush of green-up, generally below 1500 to 2500 ft. The abundant standing dead from the previous growing season will remain until the combination of precipitation/wind and green-up can "melt" or alter the fuel bed.
- Live Woody Brush-Shrubs & Tree Canopies are likely in a mixed state of flammability with changes continuing due to soil moisture and dormancy trends. Dormancy has set in across the mid & upper elevations due to antecedent widespread freezing. Some new growth, especially in Chamise, will have re-initiated across the lower elevations thanks to additional soil moisture.

	Tue 22 Nov	Wed 23 Nov	Thu 24 Nov	Fri 25 Nov	Sat 26 Nov	Sun 27 Nov	Mon 28 Nov
North Coast							
Mid Coast to Mendocino							
Bay Marine							
Diablo-Santa Cruz Mtns							
Northwestern Mtn							
Sac Valley/Foothills							
NE California							
Northern Sierra							
Far Eastside							

Southern Region

- A period of elevated large fire potential will occur Thursday due to gusty winds, low RH and very warm daytime temperatures. Ignition components will be high in areas with a high amount of dead fuels below 5,000 feet. Higher elevation fuels will likely have enough moisture to preclude much of a fire threat.
- Dead fuel moisture is now below normal in 100hour fuels and smaller diameter dead fuels. Heavier, 1,000-hour fuels are still retaining moisture. New starts in the windy areas will likely predicated by winds with spotting, and variable amounts of consumption in heavier vs lighter fuels.
- The seasonal grass crop is coming in across some areas, particularly those with a north aspect or in shaded locations. Exposed locations, or areas with poor soil have seen little grass growth. Therefore, the grass is likely too short and too sparse to arrest any ongoing, wind driven fires in many midslope, or urban interface areas.
- The large fire threat will drop greatly Friday due to the absence of wind.
- The weather this week will be very warm and dry with abundant high clouds passing overhead. Offshore flow will be light today through Wednesday morning, but will increase markedly by Wednesday evening. As upper level winds line up with a strengthening offshore pressure gradient, widespread Santa Ana winds are expected Thanksgiving Day along with well above normal temperatures and low relative humidity. The offshore winds will slowly ebb Thursday night. Cooler and more humid weather will return this weekend as onshore flow finally becomes reestablished.
- Locally breezy conditions with winds of 20-30 mph will continue during the night and morning hours near the higher terrain of Southern CA through Wednesday morning.

	Tue 22 Nov	Wed 23 Nov	Thu 24 Nov	Fri 25 Nov	Sat 26 Nov	Sun 27 Nov	Mon 28 Nov
Eastern Sierra							
Central Sierra							
Southern Sierra							
Sierra Foothills							
Central Valley							
Central Coast Interior							
Central Coast							
South Coast							
Western Mountains							
Eastern Mountains							
Southern Mountains							
Lower Deserts							
Eastern Deserts							
Central Mojave							
Upper Deserts							
Northern Deserts							

■ Min. risk ■ Low Risk ■ Moderate Risk
■ Lightning ■ Windy & Dry ■ No Data



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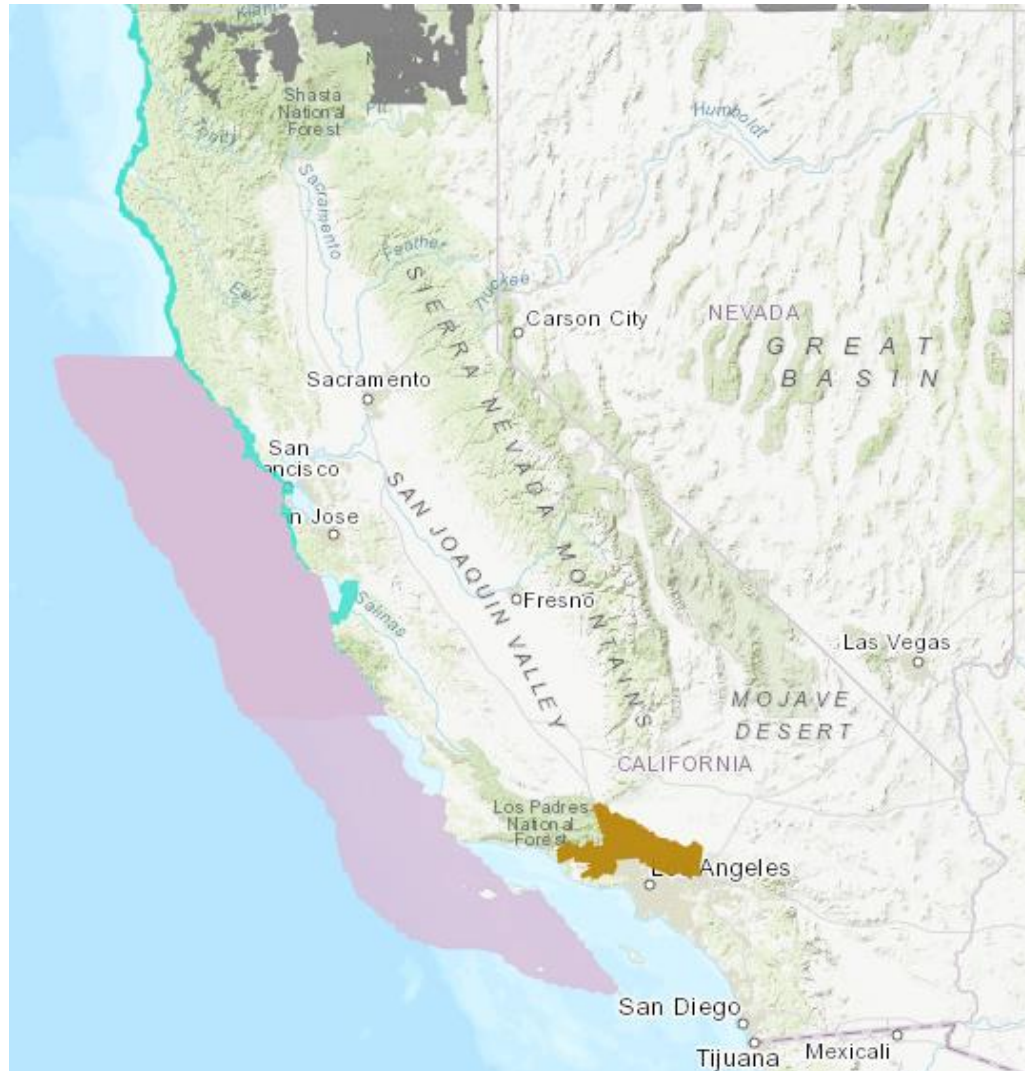
WEATHER MAP & WATCHES / WARNINGS LINKS

Weather Advisories, Watches, and Warnings currently active in California:

<http://www.wrh.noaa.gov/hazardSummary/?state=ca>

Active Weather Warnings, Watches and Advisories by County:

<http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1>



Air Stagnation Advisory
Coastal Flood Statement
High Wind Watch
Winter Storm Watch
Beach Hazards Statement
Freezing Fog Advisory
Wind Advisory
Brisk Wind Advisory
Small Craft Advisory
Heavy Freezing Spray Warning
High Surf Advisory
Coastal Flood Advisory
Flood Advisory
Winter Weather Advisory
Gale Warning
Flood Warning



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SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Normal Operations	Normal Operations	Normal Operations

2022 November Ebola Virus Event

The Medical and Health Coordination Center (MHCC) was activated on 11/09/22 at Level 3 (low) in response to 2022 Ebola Virus Event. The CDC released a Health Alert Network (HAN) health advisory regarding the Outbreak of Ebola Virus Disease (EVD) (Sudan ebolavirus) in Central Uganda. No suspected, probable, or confirmed EVD cases related to this outbreak have yet been reported in the United States.

- The MHCC will continue to be open at 0800 hours to 1700 hours Monday through Friday until further notice.

2022 Pediatric Surge

The California Department of Public Health (CDPH), Emergency Medical Services Authority (EMSA) and Department of Healthcare Services (DHCS) have activated the Medical and Health Coordination Center (MHCC) at Level 3 (low) in response to 2022 Pediatric Surge on 11/16/22 at 1500 hours.

- The MHCC will continue to be open 0800 hours to 1700 hours Monday through Friday until further notice.

2022 May Monkeypox Virus

On 08/01/22, the Governor proclaimed a State of Emergency to support the State's response to Monkeypox. A copy of the proclamation can be found [here](#).

The California Department of Public Health (CDPH) activated the Medical and Health Coordination Center (MHCC) at Level 3 (low) in response to the 2022 May Monkeypox Virus event on 05/24/22; and increased the activation to Level 2 on 07/18/22.

- Hours of Operation: Monday to Friday, 0800 hours to 1700 hours until further notice.

Cal OES INLAND REGION

- Nothing significant to report.

Cal OES COASTAL REGION

- Nothing significant to report.

Cal OES SOUTHERN REGION

- Nothing significant to report.

COVID-19 SUMMARY

Coronavirus Disease 2019 (COVID-19)

On 03/02/20 at 0700 hours, the Cal OES State Operations Center (SOC) activated at Level 1 in support of the California Department of Public Health (CDPH) Medical Health Coordination Center's (MHCC) statewide response to COVID-19. Cal OES will continue to provide resource coordination for the COVID-19 event, as well as situation status reporting and advance planning across multiple areas.

SMARTER Plan

On 10/17/22, Governor Newsom unveiled the "[California Smarter Plan Updates October 2022](#)". The plan emphasizes continued readiness, awareness and flexibility and helps ensure California can maintain its focus on communities that continue to be disproportionately impacted and stay prepared to swiftly and effectively respond to emerging COVID-19 variants and changing conditions. Governor Newsom is set to lift the State of Emergency in early 2023, and this update provides information on California's progress to date and how we move forward.

CDPH Statewide Travel Advisory

- For more information: [CDC Travel Guidelines](#)

Confirmed California COVID-19 Cases - Per California Department of Public Health Tracking COVID-19 as of 11/16/22 at 1630 hours:

- 10,573,758 total confirmed cases.
 - 49,324 Delta
- 96,494 total deaths.
 - 162 Delta
- Please see the most recent "Situation Report - COVID-19" attachment for additional details.

PUBLIC SAFETY POWER SHUTOFF (PSPS) SUMMARY

PSPS Status			
PG&E	SCE	SDG&E	Liberty Utilities
Normal Operations	Activating PSPS Protocols/Potential to De-energize	Normal Operations	Normal Operations

PG&E

- Nothing significant to report.

SCE PSPS Event 11/24/22, Submission #2

SCE has notified Cal OES of a Public Safety Power Shutoff (PSPS) submission. Below is an update on the current status of the event.

- Current PSPS Stage: [Activating PSPS Protocols/Potential to De-energize](#)
- Total Customers Potentially Impacted: [16,939](#)
- Total Medical Baseline Customers Potentially Impacted: [581](#)
- Potentially Impacted Counties: [Los Angeles County, Ventura County](#)
- Weather Event Window: [11/24/22 from 0300 hours to 1800 hours](#)
- Total Customers Currently De-energized: [0](#)
- Total Medical Baseline Customers Currently De-energized: [0](#)
- Counties Currently Impacted by De-energization: [None](#)
- Highest Number of Customers De-energized as of this Notification: [0](#)
- Current Number of Customers with Power Restored: [0](#)
- Current Number of Medical Baseline Customers with Power Restored: [0](#)

SDG&E

- Nothing significant to report.

Liberty Utilities

- Nothing significant to report.

PacificCorp

- Nothing significant to report.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Emergency Transportation Route Closures

Northern California	Central California	Southern California
No Emergency Transportation Route Closures	No Emergency Transportation Route Closures	No Emergency Transportation Route Closures

Emergency Transportation Route Closures:

- There are no Emergency Transportation Route Closures.

Non-Emergency Transportation Route Closures:

- Click [here](#) for a list of current road closures.

Wildfire Closures:

- There are no Wildfire Closures.

Emergency Operations Center Activations:

- There are no Emergency Operations Center Activations.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

- <http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current Hwy. conditions.
You can also call 1-800-427-7623 for
current Hwy. conditions.



FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 1	Preparedness Level 1	Preparedness Level 1
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

Note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

Mission Tasking

- None reported

FEMA

- None reported

Pre-Position Resources

- None reported

Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Enforcement Missions

- Nothing significant to report.

Cal OES MISSION TASKINGS

Cal OES Missions

- Nothing significant to report.



Cal OES

GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.